

IN THE CLAIMS

Please amend the claims as follows:

1.-2. (Canceled)

3. (Currently Amended) An infrared heating technique apparatus for die surface heating, the improvement consisting of apparatus comprising at least one multi-axis flexible infrared module which can revolve on at least two cartesian coordinate axes and wherein each said at least one module contains two one or more infrared heaters, wherein the major dimension of any heater defines an x-axis, and,

each module is joined to at least one rotation joint swivel point such that a 360 degree rotation on an axis normal to the bulb-axis x-axis and a 180 degree rotation along the bulb-axis are on the x-axis is allowed, and at least one module is attached to at least two swivel points and where at least one swivel point for a 360 degree rotation lies on a non-radiation side of the module, and the said apparatus may be used at its fully rated power in all configurations.

4. (Currently Amended) The product apparatus of claim 1, 2 or 3 for use as die heater with a flexible frame comprising at least two or more orthogonal swivel points.

5.-6. (Canceled)

7. (Currently Amended) The product apparatus of claim 3, wherein the apparatus is a die heater 1, 2 or 3 for use with a convective heating generator.

8. (Currently Amended) The product apparatus of claim 3, wherein the apparatus is a paper dryer 1, 2 or 3 for use with as a convective ionized gas.

9. (Currently Amended) The apparatus of claim 3 3, wherein the apparatus is for use as a paint remover.

10. (Currently Amended) The apparatus of claim 3 ~~for use with 3, wherein the apparatus is used with~~ a convective heating generator.
11. (Currently Amended) The apparatus of claim 3 ~~for use with 3, wherein the apparatus is used with~~ a convective ionized gas.